Amendments to the Drawings

The attached sheets of drawings contain amendments to FIGS. 2C, 5A, 5B, 8, and 9. These sheets, which include FIGS. 2A through 2C and FIGS. 5A through 9 replace the original sheets, including FIGS. 2A through 2C and FIGS. 5A through 9.

In FIG. 2C, the reference designation "10B" (pointing to the face of the piston on right side of figure) has been deleted.

In FIG. 5A, the reference designation "9" referencing the intake port has been amended to "9B", the designation "3" referencing the face of the piston amended to "3A," and the designation "7" referencing the slider valve amended to "7B."

In FIG. 5B, the reference designation "9" referencing the exhaust port has been amended to "9A", the designation "7" referencing the slot valve amended to "7A", and the designation "3" referencing the face of the piston amended to "3A."

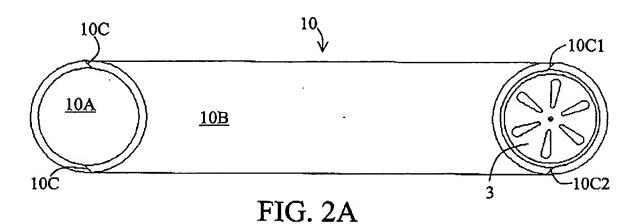
In FIG. 8, reference designations "9A" and "9B" were amended to "6A" and "6B", respectively.

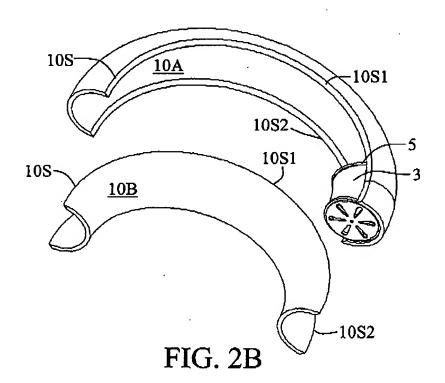
In FIG. 9, reference designations "9A" and "9B" were added.

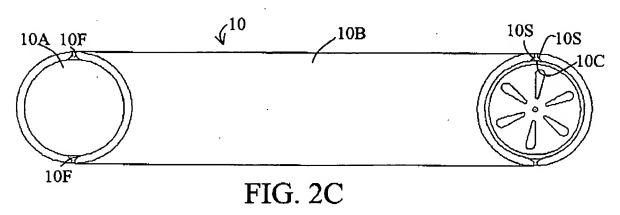
Attachments:

Four Replacement Sheets

Four Annotated Sheets Showing amendments







10/624,310; 07/22/2003 Replacement Sheet

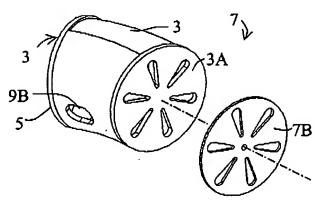


FIG. 5A

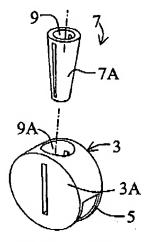


FIG. 5B

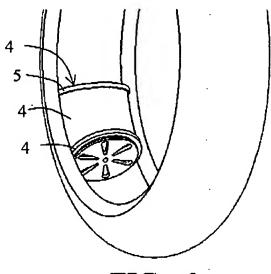


FIG. 6

10/624,310; 07/22/2003 Replacement Sheet

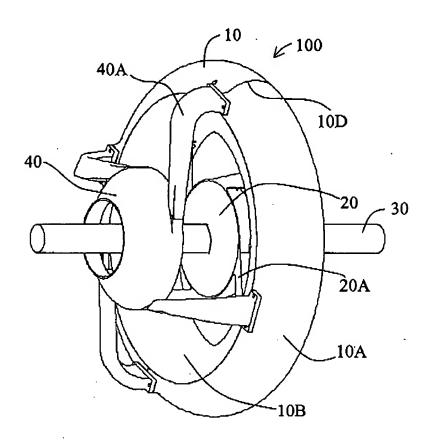
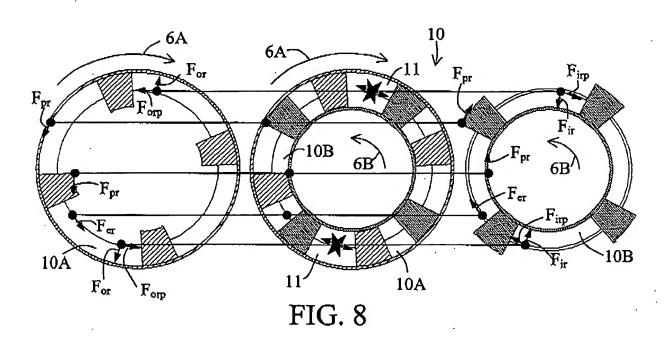


FIG. 7



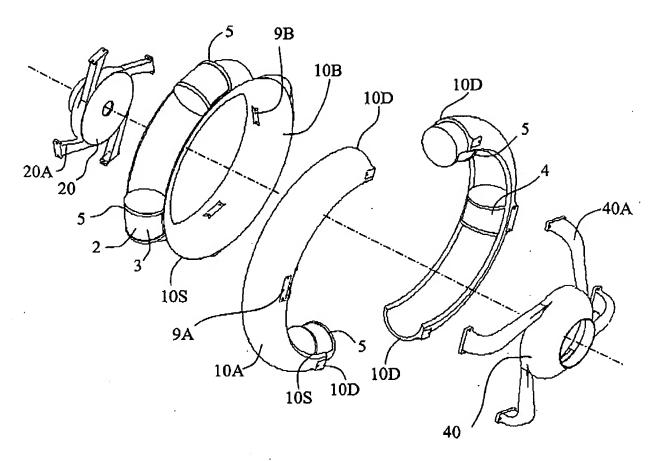


FIG. 9

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